IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

PFEIFENBRING, Karlfried, et al.

Serial No.: 10/539,965

Confirmation No.: 8652

Filed: June 17, 2005

For: COOLING ELEMENT,

PARTICULARLY FOR

FURNACES, AND METHOD

FOR PRODUCING A COOLING ELEMENT

Group Art Unit: 1742

International Filing Date: December 8, 2003

I hereby certify that this correspondence and/or fee is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P/O. Box 1450, Alexandria, VA 22313-1450 on

(Date of Deposit)

tcken/Merriweather 9/6

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

Responsive to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed May 4, 2006, the time for responding to which has been extended by the attached Extension Petition to September 5, 2006, enclosed for filing is an executed Declaration and Power of Attorney in connection with the above-identified application. Please charge Deposit Account No. 503571 in the amount of \$65 to cover the required surcharge. The Commissioner is also authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 503571. A duplicate copy of this Response is enclosed for such purposes. Also enclosed is a copy of the Notification of Missing Requirements.

If anyone in the PCT Application Branch has any questions concerning the present application, he or she is requested to call the undersigned attorney at (973) 848-5368. In the meantime, written communications regarding the application should be forwarded to the mailing address indicated below.

Respectfully Submitted,

McCARTER & ENGLISH, LLP

By: Sanjiv M. Chokshi

Reg. No. 44,080

McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102-4056 (973) 858-5368

09/12/2006 MKAYPAGH 00000091 503571 10539965

02 FC:2617

65.00 DA





United States Patent and Trademark Office

KO1016

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/539.965

Karlfried Pfeifenbring

97025-00008

INTERNATIONAL APPLICATION NO.

PCT/DE03/04030

PRIORITY DATE

I.A. FILING DATE 12/08/2003

12/20/2002

27614 MCCARTER & ENGLISH, LLP FOUR GATEWAY CENTER 100 MULBERRY STREET NEWARK, NJ 07102

MERED onse Due 1/4/0

CONFIRMATION NO. 8652

371 FORMALITIES LETTER

OC000000018637260

Date Mailed: 05/04/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/17/2005
- English Translation of the IA filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Priority Documents filed on 06/17/2005
- Specification filed on 06/17/2005
- Claims filed on 06/17/2005
- Drawings filed on 06/17/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed he address giver in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,965	PCT/DE03/04030	97025-00008

FORM PCT/DO/EO/905 (371 Formalities Notice)